

FORM PTO-1449	SERIAL NO. 09/863,064	CASE NO. 8285/423
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE May 21, 2001	GROUP ART UNIT 2663
(use several sheets if necessary)		APPLICANTS: Robert W. Bossemeyer, Jr. et al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
• MJ	A1	3,898,390	8/5/75	Wells et al.		
	A2	4,430,731	2/7/84	Gimple et al.		
•	A3	4,449,218	5/15/84	Strehl		
	A4	4,512,013	4/16/85	Nash et al.		
•	A5	4,650,930	3/17/87	Hogeboom et al.		
•	A6	4,670,874	6/2/87	Sato et al.		
•	A7	4,901,342	2/13/90	Jones		
•	A8	5,127,041	6/30/92	O'Sullivan		
•	A9	5,214,650	5/25/93	Renner et al.		
	A10	5,291,479	3/01/94	Vaziri et al.		
	A11	5,305,312	4/19/94	Fornek et al.		
•	A12	5,353,334	10/4/94	O'Sullivan		
	A13	5,410,343	4/25/95	Coddington et al.		
	A14	5,428,608	6/27/95	Freeman et al.		
	A15	5,440,585	8/08/95	Partridge, III		
	A16	5,448,555	9/05/95	Bremer et al.		
•	A17	5,448,635	9/05/95	Biehl et al.		
	A18	5,459,730	10/17/95	Bliven		
	A19	5,463,616	10/31/95	Kruse et al.		
	A20	5,469,496	11/21/95	Emery et al.		
	A21	5,473,613	12/05/95	Bliven		
	A22	5,475,735	12/12/95	Williams et al.		
	A23	5,479,491	12/26/95	Garcia et al.		
•	A24	5,502,760	3/26/96	Gilbert et al.		
	A25	5,506,866	4/09/96	Bremer et al.		
	A26	5,511,075	4/23/96	Bhasker		
	A27	5,519,731	5/21/96	Cioffi		
•	A28	5,519,763	5/21/96	Namekawa et al.		
•	A29	5,524,047	6/04/96	Brown et al.		
	A30	5,528,281	6/18/96	Grady et al.		
	A31	5,528,285	6/18/96	Morikawa et al.		
	A32	5,528,666	6/18/96	Weigand et al.		
	A33	5,533,019	7/02/96	Jayapalan		
•	A34	5,533,105	7/02/96	Brown et al.		
	A35	5,535,204	7/09/96	Li		
↓	A36	5,537,436	7/16/96	Bottoms et al.		
MJ	A37	5,550,649	8/27/96	Wong et al.		

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EXAMINER MJ	DATE CONSIDERED 9/16/01
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FORM PTO-1449	JUL 13 2001	SERIAL NO. 09/863,064	CASE NO. 8285/423
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT OF ART		FILING DATE May 21, 2001	GROUP ART UNIT 2663
(use several sheets if necessary)		APPLICANT(S): Robert W. Bossemeyer, Jr. et al.	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<i>mj</i>	A38	5,555,258	9/10/96	Snelling et al.		
•	A39	5,563,938	10/08/96	Soshea et al.		
	A40	5,572,572	11/05/96	Kawan et al.		
	A41	5,592,538	1/07/97	Kosowsky et al.		
	A42	5,598,456	1/28/97	Feinberg		
	A43	5,602,837	2/11/97	Takahashi		
	A44	5,603,095	2/11/97	Uola		
	A45	5,610,910	3/11/97	Focsaneanu et al.		
	A46	5,610,972	3/11/97	Emery et al.		
	A47	5,613,190	03/18/97	Hylton		
	A48	5,613,191	3/18/97	Hylton et al.		
	A49	5,617,450	4/01/97	Kakuishi et al.		
•	A50	5,630,204	5/13/97	Hylton et al.		
	A51	5,636,266	6/03/97	Ranganath et al.		
	A52	5,640,444	6/17/97	O'Sullivan		
	A53	5,664,003	9/02/97	Foladare et al.		
	A54	5,644,629	7/01/97	Chow		
•	A55	5,761,292	6/02/98	Wagner et al.		
•	A56	5,790,548	8/04/98	Sistanizadeh et al.		
	A57	5,793,498	8/1998	Scholl et al.		
•	A58	5,796,729	8/18/98	Greaney et al.		
•	A59	5,842,111	11/24/98	Byers		
	A60	5,854,829	12/1998	Hughes-Hartogs		
	A61	5,862,202	1/1999	Bashoura et al.		
•	A62	5,864,763	1/26/99	Leung et al.		
•	A63	5,878,078	3/02/99	Griffin et al.		
•	A64	5,889,774	3/30/99	Mirashrafi et al.		
•	A65	5,889,856	3/30/99	O'Toole et al.		
	A66	5,892,591	04/1999	Anglin Jr. et al.		
•	A67	5,892,764	4/06/99	Riemann et al.		
•	A68	5,905,781	5/18/99	McHale et al.		
	A69	5,937,040	08/1999	Wrede et al.		
•	A70	5,943,404	8/24/99	Sansom et al.		
•	A71	5,949,763	9/07/99	Lund		
•	A72	5,970,069	10/19/99	Kumar et al.		
•	A73	5,991,292	11/23/99	Focsaneanu et al.		
	A74	6,005,677	12/1999	Suzuki		
✓	A75	6,005,873	12/21/99	Amit		
<i>mj</i>	A76	6,020,915	02/2000	Bruno et al.		

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(use several sheets if necessary)		APPLICANT(S): Robert W. Bossemeyer, Jr. et al.	

REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
• MJ	A77	6,028,867	2/22/00	Rawson et al.		
	A78	6,028,917	02/2000	Creamer et al.		
	A79	6,044,107	3/28/00	Gatherer et al.		
	A80	6,044,403	03/2000	Gerszberg et al.		
	A81	6,049,531	4/11/00	Roy		
	A82	6,064,667	5/15/00	Gisby et al.		
	A83	6,069,879	5/30/00	Chatter		
	A84	6,075,784	6/2000	Frankel et al.		
	A85	6,081,517	6/27/00	Liu et al.		
• MJ	A86	6,141,339	10/31/00	Kaplan et al.		

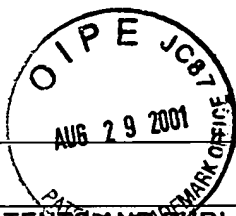
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
MJ	A87	EP 0 659 007 A2	06/21/95	EPO			
	A88	EP 0 659 007 A3	06/21/95	EPO			
	A89	WO 96/29814	09/26/96	WIPO			
	A90	EP 0 740 451 A1	10/30/96	EPO			
•	A91	WO 98/20702	5/14/98	WIPO			
•	A92	WO 99/53654	10/21/99	WIPO			
•	A93	WO 00/65777	11/2/00	WIPO			
• MJ	A94	WO 00/65778	11/2/00	WIPO			

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
MJ	A95	"New Box Opens Doors For CLECs" Asher Waldfoegel
	A96	"Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26, July 1999
	A97	"Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2", ATM Forum, 26 July 1999
MJ	A98	"Voice Telephony over ATM (VtoA)", ATM Forum, 26 July 1999

EXAMINER <i>M. J. J.</i>	DATE CONSIDERED 9/16/04
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(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer et al.	

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<i>MJ</i>	B1	5,825,777	10/20/98	Komarek et al.		
<i>MJ</i>	B2	5,954,799	09/21/99	Goheen et al.		

EXAMINER <i>M. J. [Signature]</i>	DATE CONSIDERED <i>9/16/04</i>
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MJ	C37	5,828,666	10/1998	Focsaneanu et al.		
	C38	5,910,970	06/1999	Lu		
	C39	5,930,250	07/1999	Kok et al.		
	C40	6,078,582	06/2000	Curry et al.		
	C41	6,130,893	10/2000	Whittaker et al.		
	C42	6,141,356	10/2000	Gorman		
	C43	6,157,635	12/2000	Wang et al.		
	C44	6,233,234 B1	05/2001	Curry et al.		
	C45	6,285,671 B1	09/2001	Bossemeyer, Jr. et al.		
	C46	6,335,936 B1	01/2002	Bossemeyer, Jr. et al.		
	C47	6,349,096 B1	02/2002	Lui et al.		
	C48	6,349,224 B1	02/2002	Lim		
	C49	6,370,137 B1	04/2002	Lund		
	C50	6,370,149 B1	04/2002	Gorman et al.		
	C51	6,389,011 B2	05/2002	Allen et al.		
MJ	C52	6,480,487 B1	11/2002	Wegleitner et al.		

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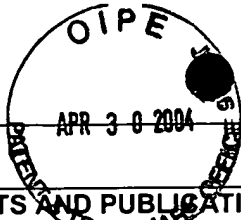
EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
MJ	C53	EP 0 684 714 A2	11/1995	Europe		
MJ	C54	WO 99/65179	12/1999	PCT		

OTHER ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.					
MJ	C55	Peter S. Chow and John M Cioffi, "A Multi-Drop In-House ADSL Distribution Network", produced for conference in New Orleans, May 1-5, 1994, Serving Humanity Through Communications, dated May 1994, pages 456-460				
	C56	"Loop Emulation Service and New Profile Definition for Voice Over AAL2", <u>ATM Forum</u> , 26 July 1999				
	C57	Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65				
	C58	Copy of Specification and Claims for U.S. Application Serial No. 09/533,263, filed March 17, 2000				
	C59	Copy of Examination Report for Application No. GB0406409.3 dated April 20, 2004				
	C60	Copy of Examination Report for Application No. GB0406420.0 dated April 20, 2004				
MJ	C61	Copy of Examination Report for Application No. GB0406416.8 dated April 20, 2004				

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EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)	
<i>MT</i>	C62	Copy of Examination Report for Application No. GB0406412.7 dated April 20, 2004

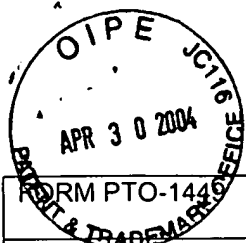
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FORM PTO-144	SERIAL NO. 09/863,064	CASE NO. 8285/423
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(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer et al.	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MJ	C1	3,649,761	03/1972	Bush et al.		
	C2	3,711,648	01.1973	Whitney		
	C3	3,922,491	11/1975	Bjork et al.		
	C4	3,999,006	12/1976	Takeuchi et al.		
	C5	4,654,866	03/1987	Bottle et al.		
	C6	4,740,955	04/1988	Litterer et al.		
	C7	4,769,833	09/1988	Farleigh et al.		
	C8	4,776,005	10/1988	Petriccione et al.		
	C9	5,042,062	08/1991	Lee et al.		
	C10	5,054,055	10/1991	Hanle et al.		
	C11	5,109,406	04/1992	Mano et al.		
	C12	5,184,345	02/1993	Sahni		
	C13	5,220,599	06/1993	Sasano et al.		
	C14	5,317,630	05/1994	Feinberg et al.		
	C15	5,329,308	07/1994	Binns et al.		
	C16	5,349,638	09/1994	Pitroda et al.		
	C17	5,425,090	06/1995	Orriss		
	C18	5,430,719	07/1995	Weisser, Jr.		
	C19	5,438,568	08/1995	Weisser, Jr.		
	C20	5,453,984	09/1995	Mueller		
	C21	5,467,385	11/1995	Rueben et al.		
	C22	5,479,495	12/1995	Blumhardt		
	C23	5,499,290	03/1996	Koster		
	C24	5,511,109	04/1996	Hartley et al.		
	C25	5,517,562	05/1996	McConnell		
	C26	5,519,772	05/1996	Akman et al.		
	C27	5,526,413	06/1996	Cheston, III et al.		
	C28	5,544,164	08/1996	Baran		
	C29	5,546,447	08/1996	Skarbo et al.		
	C30	5,566,235	10/1996	Hetz		
	C31	5,572,583	11/1996	Wheeler, Jr. et al.		
	C32	5,666,487	09/1997	Goodman et al.		
	C33	5,708,961	01/1998	Hylton et al.		
	C34	5,768,280	06/1998	Way		
	C35	5,790,548	08/1998	Sistanizadeh et al.		
	C36	5,822,324	10/1998	Kostresi et al.		

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